;ds

```
Set     Items    Description
S1    2365102    PERSISTENT OR PERMANENT OR CONSISTENT OR UNCHANG? OR PERPE-
                 TUAL?? OR ENDURING OR DURABLE OR (EXTENDED OR LONG)()(TIME? ?
                 OR DURATION? OR TERM) OR LONGTERM OR LASTING
S2      11099    URL? ? OR UNIFORM()RESOURCE()LOCAT?R? ? OR (WEB OR INT??NET
                 OR CYBER OR CYBERSPACE OR NETWORK OR WWW)()(ADDRESS?? OR LOC-
                 ATION? ?) OR DOMAIN()NAME? ?
S3    3884658    VERSION? ? OR EDITION? ? OR ITERATION? ? OR RELEASE? ? OR -
                 REVISION? ? OR VARIANT? ? OR VARIATION? ?
S4     174238    (TIME OR MINUTE? ? OR DAY? ? OR HOUR? ? OR DATE? ?)(3N)(ST-
                 AMP? ? OR INDICAT??? OR CODE? ? OR IDENTIF??? OR SIGNAL??? OR
                 MARKER? ? OR IMPRINT??? OR CIPHER? ? OR LABEL??? OR CODING? ?)
                 OR TIMESTAMP? ? OR DATESTAMP? ?
S5        649    (S1(3N)S2) OR PURL
S6          4    S3(10N)S5
S7          0    S4(10N)S6
S8         62    S3 AND S5
S9         62    S5(10N)S8
S10        42    S3(S)S5
S11        41    S5(10N)S10
S12        10    S11 NOT PY>1998
S13        25    S9 NOT PY>1998
S14        24    S13 NOT PD=19981202:20041031
S15        24    RD (unique items)
S16    1466679    CYBER OR CYBERSPACE OR VIRTUAL OR INT??NET OR WEB OR WORLD-
                 WIDE??? OR WIDEWEB OR WWW OR HOME()(PAGE? ? OR SITE? ?) OR WE-
                 BPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ? OR (COMPUTER OR COMMUNI-
```

```
                     CATION? ?)()NETWORK OR ONLINE OR ON()LINE OR EXTRANET
S1        49    S16(10N)PURL
S18      107    (S1(3N)S2) OR S17
S19        1    S4(S)S18
S20        1    S4 AND S18
S21      122    (S1(7N)S2) OR S17
S22        1    S4 AND S21
S23       14    S3 AND S21
S24        1    S23 NOT PY>1998
S25     2341    (S1(7N)S2) OR S17 OR URN OR URNS OR UNIVERSAL()RESOURCE()N-
                AME? ?
S26      180    S25 AND (S3 OR S4)
S27       34    S25(10N)(S3 OR S4)
S28       21    S27 NOT PY>1998
S29       21    S28 NOT PD=19981202:20041031
S30       15    RD (unique items)
```

5994541   INSPEC Abstract Number: C9809-7210-045
  Title: **Resolving DOI based URNs using squid: an experimental system at**
UKOLN
  Author(s): Powell, A.
  Author Affiliation: Bath Univ., UK
  URL: http://www.dlib.org/dlib/june98/06powell.html
  Journal: D-Lib Magazine
  Publication URL: http://mirrored.ukoln.ac.uk/lis-journals/dlib/
  Publisher: Corporation for National Research Initiatives,
  Publication Date: June 1998 Country of Publication: USA
  CODEN: DLMAF7 ISSN: 1082-9873
  Material Identity Number: G467-98017
  Language: English
  Subfile: C

   ...Abstract: under the auspices of the National Laboratory for Applied
Network Research (NLANR) cache project. Recent **versions** of Squid provide
some support for **URNs** , albeit at a reasonably trivial level. This support
was primarily introduced to allow Squid to...

5511621   INSPEC Abstract Number: C9704-4210L-017
  Title: **An urn model from learning theory**
  Author(s): Boucheron, S.; Gardy, D.
  Author Affiliation: Univ. de Paris-Sud, Orsay, France
  Journal: Random Structures & Algorithms   vol.10, no.1-2   p.43-67
  Publisher: Wiley,
  Publication Date: Jan.-March 1997 Country of Publication: USA
  CODEN: RSALFD ISSN: 1042-9832
  SICI: 1042-9832(199701/03)10:1/2L.43:MFLT;1-E
  Material Identity Number: N796-97001
  U.S. Copyright Clearance Center Code: 1042-9832/97/100043-25
  Language: English
  Subfile: C

   Abstract: We present an **urn** model that is a **variation** of the
classical occupancy model, and in which the balls are of two types (good...

07120205   Genuine Article#: 125GQ   No. References: 36
Title: **A sequential design for maximizing the probability of a favourable**
    response
Author(s): Durham SD; Flournoy N; Li W
Corporate Source: UNIV S CAROLINA,DEPT STAT/COLUMBIA//SC/29208; AMERICAN
    UNIV,DEPT MATH/WASHINGTON//DC/20016
Journal: CANADIAN JOURNAL OF STATISTICS-REVUE CANADIENNE DE STATISTIQUE,
    1998, V26, N3 (SEP), P479-495
ISSN: 0319-5724   Publication date: 19980900
Publisher: CANADIAN JOURNAL STATISTICS, 675 DENBURY AVENUE, OTTAWA ON K2A
    2P2, CANADA
Language: English   Document Type: ARTICLE   (ABSTRACT AVAILABLE)

...Abstract: of failure. Assuming that dosages belong to a discrete set, we show that a randomized **version** of the Polya **urn** scheme causes dose selection to be progressively biased so as to favour those doses that

30/AA,AN,TI/1   (Item 1 from file: 35)

01091866
A VARIORUM EDITION OF JOHN KEATS'S "ODE ON A GRECIAN URN "

30/AA,AN,TI/2   (Item 2 from file: 35)

1016130
THROWING THE WELL WROUGHT URN : THE RELATIONSHIP BETWEEN CONCEPTS AND
EVALUATION MOVES IN REVISION, PROCESSES OF THREE WRITERS OF FICTIONAL
NARRATIVES

30/AA,AN,TI/3   (Item 3 from file: 35)

831412
PERISTOME STRUCTURE AND HYGROSCOPIC MOVEMENT IN SELECTED SPECIES OF THE
LEUCODONTACEAE AND CRYPHAEACEAE (MUSCI)

30/AA,AN,TI/4   (Item 1 from file: 8)

04511350
  E.I. No: EIP96093349389
  Title: On evaluating and optimizing weights for weighted random pattern
testing

30/AA,AN,TI/5   (Item 1 from file: 2)

  Title: Resolving DOI based URNs using squid: an experimental system at
UKOLN

30/AA,AN,TI/6   (Item 2 from file: 2)

  Title: Relaxation at late stages in an entropy barrier model for glassy
systems

30/AA,AN,TI/7   (Item 3 from file: 2)

  Title: An urn model from learning theory

30/AA,AN,TI/8   (Item 4 from file: 2)

  Title: Concurrency enhancement through program unification: a performance
analysis

30/AA,AN,TI/9   (Item 5 from file: 2)

   Title: On a two urn model of Polya-type

   30/AA,AN,TI/10   (Item 6 from file: 2)

   Title: Buffer design in random multiple access broadcast communication
systems

   30/AA,AN,TI/11   (Item 1 from file: 6)

   NTIS Accession Number: AD-A046 143/4/XAB
   Two   Variants of Polya's Urn Models (Towards a Rapprochement between
Combinatorics and Probability Theory)

   30/AA,AN,TI/12   (Item 1 from file: 144)

   02722486   PASCAL No.: 80-0180030
   LECTIN-INDUCED MUCUS RELEASE IN THE URN CELL COMPLEX OF THE MARINE
INVERTEBRATE SIPUNCULUS NUDUS (LINNAEUS)

   30/AA,AN,TI/13   (Item 1 from file: 34)

07120205
Title: A sequential design for maximizing the probability of a favourable
    response

   30/AA,AN,TI/14   (Item 2 from file: 34)

05867251
Title: Efficacy of cultured epithelial autografts in pediatric burns and
    reconstructive surgery

   30/AA,AN,TI/15   (Item 1 from file: 99)

1216647 H.W. WILSON RECORD NUMBER: BAST95012103
Experimental and theoretical studies of small homoatomic phosphorus
    clusters

```
?show files;ds
File  15:ABI/Inform(R) 1971-2004/Sep 21
        (c) 2004 ProQuest Info&Learning
File   9:Business & Industry(R) Jul/1994-2004/Sep 20
        (c) 2004  The Gale Group
File 610:Business Wire 1999-2004/Sep 21
        (c) 2004 Business Wire.
File 635:Business Dateline(R) 1985-2004/Sep 21
        (c) 2004 ProQuest Info&Learning
File 647:CMP  Computer Fulltext 1988-2004/Sep W2
        (c) 2004 CMP Media, LLC
File 674:Computer News Fulltext 1989-2004/Aug W4
        (c) 2004 IDG Communications
File 275:Gale Group Computer DB(TM) 1983-2004/Sep 21
        (c) 2004 The Gale Group


Set     Items    Description
S1    1163396    PERSISTENT OR PERMANENT OR CONSISTENT OR UNCHANG? OR PERPE-
                 TUAL?? OR ENDURING OR DURABLE OR (EXTENDED OR LONG)()(TIME? ?
                 OR DURATION? OR TERM) OR LONGTERM OR LASTING
S2     748457    URL? ? OR UNIFORM()RESOURCE()(LOCAT?R? ? OR NAME? ?) OR (W-
                 EB OR INT??NET OR CYBER OR CYBERSPACE OR NETWORK OR WWW)()(AD-
                 DRESS?? OR LOCATION? ?) OR DOMAIN()NAME? ?
S3    1966411    VERSION? ? OR EDITION? ? OR ITERATION? ? OR RELEASE? ? OR -
                 REVISION? ? OR VARIANT? ? OR VARIATION? ?
S4      63307    (TIME OR MINUTE? ? OR DAY? ? OR HOUR? ? OR DATE? ?)(3N)(ST-
                 AMP? ? OR INDICAT??? OR CODE? ? OR IDENTIF??? OR SIGNAL??? OR
                 MARKER? ? OR IMPRINT??? OR CIPHER? ? OR LABEL??? OR CODING? ?)
                 OR TIMESTAMP? ? OR DATESTAMP? ?
S5    3487621    CYBER OR CYBERSPACE OR VIRTUAL OR INT??NET OR WEB OR WORLD-
                 WIDE??? OR WIDEWEB OR WWW OR HOME()(PAGE? ? OR SITE? ?) OR WE-
                 BPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ? OR (COMPUTER OR COMMUNI-
                 CATION? ?)()NETWORK OR ONLINE OR ON()LINE OR EXTRANET
S6        126    S5(10N)(PURL OR URN OR URNS OR XRI)
S7        317    S6 OR (S1(3N)S2)
S8          5    S3(10N)S7
S9          0    S4(10N)S8
S10         0    S4(10N)S7
S11        10    S4 AND S7
S12       161    S7 AND (S3 OR S4)
S13         5    S7(10N)S3
S14        28    S7(S)S3
S15        36    S11 OR S14
S16        12    S15 NOT PY>1998
S17        12    S16 NOT PD=19981202:20041031
S18        12    RD (unique items)
```

Caryn Wesner-Early EIC 3600 September 21, 2004 1

01557248 02-08237
Identifiers and their role in networked information applications
Lynch, Clifford
American Society for Information Science. Bulletin v24n2 PP: 17-20 Dec 1997/Jan 1998
ISSN: 0095-4403 JRNL CODE: BAS
WORD COUNT: 3506

...ABSTRACT: Internet Engineering Task Force, which manages standards development for the Internet, realized the limitations of **URLs** for **persistent** reference to digital objects several years ago and as a result began a program to...
...TEXT: Engineering Task Force (IETF), which manages standards development for the Internet, realized the limitations of **URLs** for **persistent** reference to digital objects several years ago and as a result began a program to... to sets of URLs and to metadata describing the objects identified by the URNs and **URLs** .

The OCLC **Persistent URL** (PURL)

As a stopgap measure to address some of the problems with the persistence of URLs, about two years ago OCLC deployed a system called the PURL (**Persistent URL**). Basically, PURLs are HTTP URLs where the usual hostname has been replaced with the host...improbable as the idea that the introduction of DOIs, as one type of commonly used **URN** , will somehow convert the entire **Web** into a pay-per-view environment.

Discussions with the DOI developers suggest that the DOI...services in areas such as user privacy and statistics gathering?

5. How persistent is the **identifier** across **time** ? Can one still resolve it after the work ceases to be commercially marketed? Identifiers that...

01518514 01-69502
Metadata in Australia
Maguire, Carmel
American Society for Information Science. Bulletin v24n1 PP: 18-21 Oct/Nov 1997
ISSN: 0095-4403 JRNL CODE: BAS
WORD COUNT: 2365

...TEXT: much metadata work consists of embedding standards within standards. There are lots of examples - PURLs (**Persistent Uniform Resource Locators** ·) ·in· Dublin Core; Dublin Core into HTML(Hypertext Markup Language), PICS (Platform for Internet Content Selection) in its new **version** to be based on XML (Extensible Markup Language) and so on. So with metadata up...

01518512 01-69500
Uniform resource identifiers and the effort to bring "bibliographic control" to the Web: An overview of current progress

Schwartz, Ray
American Society for Information Science. Bulletin v24n1 PP: 12-14
Oct/Nov 1997
ISSN: 0095-4403 JRNL CODE: BAS
WORD COUNT: 1634

...TEXT: inevitably one finds expired links, confusion between names and
addresses, difficulty in distinguishing between various **versions** of a
resource and many duplicates to sift through. Unlike the Online Catalog,
the Web...

... Resource Identifiers (URI) Working Group to discuss and develop
standards for naming, describing and addressing **Internet** resources.

URls, URLs, **URNs** , URCs: The Efforts of the IETF

The Uniform Resource Identifier (URI) is meant to be...

18/3,K/6 (Item 6 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

01225798 98-75193
**The database industry needs to become Internet-proof in order to stay in
business**
Quint, Barbara
Information Today v13n5 PP: 8-10 May 1996
ISSN: 8755-6286 JRNL CODE: IFT
WORD COUNT: 2162

...TEXT: and Internet addresses may change, but probably no more often than
phone numbers in these **days** of changing area **codes** . We're not talking
about chasing down company Web sites being put up by mavericks...in-chief
of Information Today, Inc.'s Searcher The Magazine for Database
Professionals and a **long - time** online searcher. Her **Internet address**
is bquint@netcom.com.

18/3,K/7 (Item 7 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2004 ProQuest Info&Learning. All rts. reserv.

01147914 97-97308
Test center (Part 3)
Correia, Edward; Thomas, Skaria; Nie, Norman; Brieva, Art; et al
Computer Reseller News n663 PP: 151-164 Dec 18/Dec 25, 1995
ISSN: 0893-8377 JRNL CODE: CRN
WORD COUNT: 8977

...TEXT: server. The LANtegrity agent traces files that have changed by
monitoring the archive bit or **time** and **date stamp** , and copying them
to the LANtegrity server.

The server generates two tape backup copies of...Tech Date

COREL CORP.

1600 CARLING AVENUE

OTTAWA. ONTARIO K1Z BR7

(613) 728-8700
http:// **www** .corel.com

WANT TO **URN** YOUR OWN CDs? The process is not all that simple. The physical location of files...

18/3,K/8   (Item 8 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)

01028405 96-77798
On the crest of a wave
Norris, Sue
Marketing Week .v18n4 PP: .43-49. Apr 7., 1995
ISSN: 0141-9285 JRNL CODE: MWE
WORD COUNT: 1606

...TEXT: Lorraine Dine says: "We are providing a variety of pictures, sounds, tour news, biographies and **release** dates and, in addition, a valuable feedback facility." Similarly, in the US, the Rolling Stones have an Internet site (a **permanent Internet address**) called the Voodoo Lounge where fans can go to preview chunks of the latest Stones...

18/3,K/9   (Item 1 from file: 647)
DIALOG(R)File 647:CMP Computer Fulltext

01093472   CMP ACCESSION NUMBER: NWC19960601S0019
How Do You Go About Mending A Broken Web? (Corporate View)
Robert Moskowitz
NETWORK COMPUTING, 1996, n 709, PG41
PUBLICATION DATE: 960601
JOURNAL CODE: NWC   LANGUAGE: English
RECORD TYPE: Fulltext
SECTION HEADING: Columnists
WORD COUNT: 1026

...   being pushed forward.
    New and Improved HTTP 1.1 The key changes to HTTP in **version** 1.1 are the host part of the **URL , persistent** connections and improved caching. The current methodology requires a separate IP address for each Web...

18/3,K/10   (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)

02025316   SUPPLIER NUMBER: 19032422   (USE FORMAT 7 OR 9 FOR FULL TEXT)
Mayflower's InfoScout.Net automates personal URLs. (Mayflower Software's World Wide Web server companion software)(Product Announcement)(Brief Article)
PC Week, v14, n2, p37(1)
Jan 13,. 1997
DOCUMENT TYPE: Product Announcement Brief Article   ISSN: 0740-1604
LANGUAGE: English   RECORD TYPE: Fulltext
WORD COUNT: 127   LINE COUNT: 00013

    Released last week, the new World Wide Web server companion software provides an automated system for linking **Web** -based data to a " **pURL** " (personal URL).
    InfoScout.Net automatically generates personal **Web** pages based on a profile entered by a user through an online wizard.
    From that...

18/AA,AN,TI/1   (Item 1 from file: 15)

02321969 86926010
The UNIverse Project: state-of-the-art of the standards, softwares and
systems which will underpin the development. Part 2: record syntax
conversion, result set de-duplication, and multilingual thesauri

18/AA,AN,TI/2   (Item 2 from file: 15)

01593570 02-44559
Superhighway potholes

18/AA,AN,TI/3   (Item 3 from file: 15)

01557248 02-08237
Identifiers and their role in networked information applications

18/AA,AN,TI/4   (Item 4 from file: 15)

01518514 01-69502
Metadata in Australia

18/AA,AN,TI/5   (Item 5 from file: 15)

01518512 01-69500
Uniform resource identifiers and the effort to bring "bibliographic
control" to the Web: An overview of current progress

18/AA,AN,TI/6   (Item 6 from file: 15)

01225798 98-75193
The database industry needs to become Internet-proof in order to stay in
business

18/AA,AN,TI/7   (Item 7 from file: 15)

01147914 97-97308
Test center (Part 3)

18/AA,AN,TI/8   (Item 8 from file: 15)

01028405 96-77798
On the crest of a wave

18/AA,AN,TI/9   (Item 1 from file: 647)

01093472   CMP ACCESSION NUMBER: NWC19960601S0019
How Do You Go About Mending A Broken Web? (Corporate View)

18/AA,AN,TI/10   (Item 1 from file: 275)

02025316   SUPPLIER NUMBER: 19032422
Mayflower's InfoScout.Net automates personal URLs. (Mayflower Software's
  World Wide Web server companion software)(Product Announcement)(Brief
  Article)

18/AA,AN,TI/11   (Item 2 from file: 275)

01687846   SUPPLIER NUMBER: 16004668
Managing the desktop. (Desktop Management Interface) (Tutorial)

18/AA,AN,TI/12   (Item 3 from file: 275)

01294511   SUPPLIER NUMBER: 07204080
Getting protocols right. (local area network protocols)

```
?show files;ds
File  20:Dialog Global Reporter 1997-2004/Sep 21
         (c) 2004 The Dialog Corp.
File  98:General Sci Abs/Full-Text 1984-2004/Jul
         (c) 2004 The HW Wilson Co.
File 624:McGraw-Hill Publications 1985-2004/Sep 20
         (c) 2004 McGraw-Hill Co. Inc
File 621:Gale Group New Prod.Annou.(R) 1985-2004/Sep 21
         (c) 2004 The Gale Group
File 636:Gale Group Newsletter DB(TM) 1987-2004/Sep 21
         (c) 2004 The Gale Group
File 369:New Scientist 1994-2004/Sep W2
         (c) 2004 Reed Business Information Ltd.
File 370:Science 1996-1999/Jul W3
         (c) 1999 AAAS
File 483:Newspaper Abs Daily 1986-2004/Sep 20
         (c) 2004 ProQuest Info&Learning
File 484:Periodical Abs Plustext 1986-2004/Sep W2
         (c) 2004 ProQuest
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Set	Items	Description
S1	4007569	PERSISTENT OR PERMANENT OR CONSISTENT OR UNCHANG? OR PERPE-TUAL?? OR ENDURING OR DURABLE OR (EXTENDED OR LONG)()(TIME? ? OR DURATION? OR TERM) OR LONGTERM OR LASTING
S2	352508	URL? ? OR UNIFORM()RESOURCE()(LOCAT?R? ? OR NAME? ?) OR (WEB OR INT??NET OR CYBER OR CYBERSPACE OR NETWORK OR WWW)()(ADDRESS?? OR LOCATION? ?) OR DOMAIN()NAME? ?
S3	6253884	VERSION? ? OR EDITION? ? OR ITERATION? ? OR RELEASE? ? OR REVISION? ? OR VARIANT? ? OR VARIATION? ?
S4	180848	(TIME OR MINUTE? ? OR DAY? ? OR HOUR? ? OR DATE? ?)(3N)(STAMP? ? OR INDICAT??? OR CODE? ? OR IDENTIF??? OR SIGNAL??? OR MARKER? ? OR IMPRINT??? OR CIPHER? ? OR LABEL??? OR CODING? ?) OR TIMESTAMP? ? OR DATESTAMP? ?
S5	302	(PURL OR URN OR URNS OR XRI)(10N)(CYBER OR CYBERSPACE OR VIRTUAL OR INT??NET OR WEB OR WORLDWIDE??? OR WIDEWEB OR WWW OR HOME()(PAGE? ? OR SITE? ?) OR WEBPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ? OR NETWORK OR ONLINE OR ON()LINE)
S6	318	S1(3N)S2
S7	302	S5 OR S7
S8	0	S4(10N)S7
S9	8	S4 AND S7
S10	8	S3(10N)S7
S11	16	S3-(S)-S7
S12	22	S9 OR S11
S13	3	S12 NOT PY>1998
S14	3	S13 NOT PD=19981202:20041031
S15	3	RD (unique items)

15/3,K/1   (Item 1 from file: 20)

03038897
Centraal Announces IETF Standards Effort and RealNames Submission
BUSINESS WIRE
October 07, 1998
JOURNAL CODE: WBWE   LANGUAGE: English   RECORD TYPE: FULLTEXT
WORD COUNT: 670

     ... RealNames   as   Human   Friendly Identifiers by defining the
relationship of the RealName system to existing **Internet** identifiers:
URLs (Uniform Resource Locators) and **URNs** (Uniform Resource Names). A
subsequent document was submitted by Michael Mealling of Network Solutions
that...

15/3,K/2   (Item 1 from file: 484)

03555211   (USE FORMAT 7 OR 9 FOR FULLTEXT)
Identifiers and their role in networked information applications
Lynch, Clifford
American Society for Information Science. Bulletin (BAS), v24 n2, p17-20
, p.4
 Dec 1997/Jan 1998
 ISSN: 0095-4403   JOURNAL CODE: BAS
 DOCUMENT TYPE: Feature
 LANGUAGE: English   RECORD TYPE: Fulltext; Abstract
WORD COUNT: 3506

TEXT:
...   improbable as the idea that the introduction of DOIs, as one type
of commonly used **URN** , will somehow convert the entire **Web** into a
pay-per-view environment.
     Discussions with the DOI developers suggest that the DOI...services in
areas such as user privacy and statistics gathering?
     5. How persistent is the **identifier** across **time** ? Can one still
resolve it after the work ceases to be commercially marketed? Identifiers
that...

15/3,K/3   (Item 2 from file: 484)

03447779   (USE FORMAT 7 OR 9 FOR FULLTEXT)
**Uniform resource identifiers and the effort to bring "bibliographic
   control" to the Web: An overview of current progress**
Schwartz, Ray
American Society for Information Science. Bulletin (BAS), v24 n1, p12-14
, p.3
 Oct 1997
 ISSN: 0095-4403   JOURNAL CODE: BAS
 DOCUMENT TYPE: Feature
 LANGUAGE: English   RECORD TYPE: Fulltext; Abstract
WORD COUNT: 1634

TEXT:
...   inevitably one finds expired links, confusion between names and
addresses, difficulty in distinguishing between various **versions** of a
resource and many duplicates to sift through. Unlike the Online Catalog,
the Web...

...Resource Identifiers (URI) Working Group to discuss and develop
standards for naming, describing and addressing **Internet** resources.
   URls, URLs, **URNs** , URCs: The Efforts of the IETF
   The Uniform Resource Identifier (URI) is meant to be...

```
?show files;ds
File 613:PR Newswire 1999-2004/Sep 21
         (c) 2004 PR Newswire Association Inc
File  16:Gale Group PROMT(R) 1990-2004/Sep 21
         (c) 2004 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 634:San Jose Mercury  Jun 1985-2004/Sep 19
         (c) 2004 San Jose Mercury News
File  95:TEME-Technology & Management 1989-2004/Jun W1
         (c) 2004 FIZ TECHNIK
File 148:Gale Group Trade & Industry DB 1976-2004/Sep 21
         (c)2004 The Gale Group
File 553:Wilson Bus. Abs. FullText 1982-2004/Jul
         (c) 2004 The HW Wilson Co
File  13:BAMP 2004/Sep W2
         (c) 2004  The Gale Group
File  75:TGG Management Contents(R) 86-2004/Sep W2
         (c) 2004 The Gale Group
File  47:Gale Group Magazine DB(TM) 1959-2004/Sep 21
         (c) 2004 The Gale group


Set    Items    Description
S1   2816989    PERSISTENT OR PERMANENT OR CONSISTENT OR UNCHANG? OR PERPE-
                TUAL?? OR ENDURING OR DURABLE OR (EXTENDED OR LONG)()(TIME? ?
                OR DURATION? OR TERM) OR LONGTERM OR LASTING
S2    216609    URL? ? OR UNIFORM()RESOURCE()(LOCAT?R? ? OR NAME? ?) OR (W-
                EB OR INT??NET OR CYBER OR CYBERSPACE OR NETWORK OR WWW)()(AD-
                DRESS?? OR LOCATION? ?) OR DOMAIN()NAME? ?
S3   4989282    VERSION? ? OR EDITION? ? OR ITERATION? ? OR RELEASE? ? OR -
                REVISION? ? OR VARIANT? ? OR VARIATION? ?
S4    153384    (TIME OR MINUTE? ? OR DAY? ? OR HOUR? ? OR DATE? ?)(3N)(ST-
                AMP? ? OR INDICAT??? OR CODE? ? OR IDENTIF??? OR SIGNAL??? OR
                MARKER? ? OR IMPRINT??? OR CIPHER? ? OR LABEL??? OR CODING? ?)
                OR TIMESTAMP? ? OR DATESTAMP? ?
S5   8443843    CYBER OR CYBERSPACE OR VIRTUAL OR INT??NET OR WEB OR WORLD-
                WIDE??? OR WIDEWEB OR WWW OR HOME()(PAGE? ? OR SITE? ?) OR WE-
                BPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ? OR (COMPUTER OR COMMUNI-
                CATION? ?)()NETWORK OR ONLINE OR ON()LINE OR EXTRANET
S6       235    S5(10N)(PURL OR URN OR URNS OR XRI)
S7       600    S6 OR (S1(3N)S2)
S8         6    S3(10N)S7
S9         0    S4(10N)S8
S10        0    S4(10N)S7
S11       17    S4 AND S7
S12      276    S3 AND S7
S13       41    S3(S)S7
S14       56    S11 OR S13
S15        5    S14 NOT PY>1998
S16        5    S15 NOT PD=19981202:20041031
S17        3    RD (unique items)
```

17/3,K/1   (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

04778300   Supplier Number: 47033578 (USE FORMAT 7 FOR FULLTEXT)
Mayflower's InfoScout.Net automates personal URLs
PC Week, p037
Jan 13, 1997
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal; Tabloid; General Trade
Word Count: 124

        Released last week, the new World Wide Web server companion software
provides an automated system for linking **Web** -based data to a " **pURL** "
(personal URL).
        InfoScout.Net automatically generates personal **Web** pages based on a
profile entered by a user through an online wizard.
        From that...

17/3,K/2   (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

04385969   Supplier Number: 46433638 (USE FORMAT 7 FOR FULLTEXT)
How Do You Go About Mending A Broken Web?
Network Computing, p41
June 1, 1996
Language: English   Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 1036

...   . being pushed forward.,
        New and Improved HTTP 1.1 The key changes to HTTP in **version** 1.1 are
the host part of the **URL ,** **persistent** connections and improved caching.
The current methodology requires a separate IP address for each Web...

17/3,K/3   (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2004 The Gale Group. All rts. reserv.

08108471   SUPPLIER NUMBER: 17350711   (USE FORMAT 7 OR 9 FOR FULL TEXT)
From biker to hacker ... a guide to the Internet. (Internet usage for the
  motorcycle industry)(includes related articles)
Kelley, Steve
Dealernews, v31, n9, p66(2)
August, 1995
ISSN: 0893-2522   LANGUAGE: English   RECORD TYPE: Fulltext; Abstract
WORD COUNT: 1754   LINE COUNT: 00144

...   where you'd loon for the latest products and catalog updates.
Corbin should have a **permanent** **Internet** **address** by the time you read
this, and you can get it by calling (800) 538...

File ▮▮▮▮le Group Computer DB(TM) 1983-2004/Sep 21
            2004 The Gale Group
File 20:Dialog Global Reporter 1997-2004/Sep 21
            (c) 2004 The Dialog Corp.
File 98:General Sci Abs/Full-Text 1984-2004/Jul
            (c) 2004 The HW Wilson Co.
File 624:McGraw-Hill Publications 1985-2004/Sep 20
            (c) 2004 McGraw-Hill Co. Inc
File 621:Gale Group New Prod.Annou.(R) 1985-2004/Sep 21
            (c) 2004 The Gale Group
File 636:Gale Group Newsletter DB(TM) 1987-2004/Sep 21
            (c) 2004 The Gale Group
File 369:New Scientist 1994-2004/Sep W2
            (c) 2004 Reed Business Information Ltd.
File 370:Science 1996-1999/Jul W3
            (c) 1999 AAAS
File 483:Newspaper Abs Daily 1986-2004/Sep 20
            (c) 2004 ProQuest Info&Learning
File 484:Periodical Abs Plustext 1986-2004/Sep W2
            (c) 2004 ProQuest
File 613:PR Newswire 1999-2004/Sep 21
            (c) 2004 PR Newswire Association Inc
File 16:Gale Group PROMT(R) 1990-2004/Sep 21
            (c) 2004 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
            (c) 1999 The Gale Group
File 634:San Jose Mercury Jun 1985-2004/Sep 19
            (c) 2004 San Jose Mercury News
File 95:TEME-Technology & Management 1989-2004/Jun W1
            (c) 2004 FIZ TECHNIK
File 148:Gale Group Trade & Industry DB 1976-2004/Sep 21
            (c)2004 The Gale Group
File 553:Wilson Bus. Abs. FullText 1982-2004/Jul
            (c) 2004 The HW Wilson Co
File 13:BAMP 2004/Sep W2
            (c) 2004 The Gale Group
File 75:TGG Management Contents(R) 86-2004/Sep W2
            (c) 2004 The Gale Group
File 47:Gale Group Magazine DB(TM) 1959-2004/Sep 21
            (c) 2004 The Gale group

Set	Items	Description
S1	88	AU='ONG P'
S2	16	AU='ONG PING':AU='ONG PING-WEN'
S3	3	AU='ONG PW'
S4	43	AU='ONG, P.'
S5	4	AU='ONG, P.-W.'
S6	3	AU='ONG, P.W.'
S7	5	AU='ONG, PING-WEN':AU='ONG, PING-WEN, 1962-'
S8	162	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7
S9	36	S8 FROM 347,348,349,350,371
S10	11	URL? ? OR UNIFORM()RESOURCE()LOCAT?R? ? OR (WEB OR INT??NET OR CYBER OR CYBERSPACE OR NETWORK OR WWW)()(ADDRESS?? OR LOC-ATION? ?) OR DOMAIN()NAME? ?
S11	11	S9 AND S10
S12	11	IDPAT (sorted in duplicate/non-duplicate order)
S13	7	IDPAT (primary/non-duplicate records only)
S14	126	S8 NOT S9
S15	0	S10 AND S14
S16	14	(TIME OR MINUTE? ? OR DAY? ? OR HOUR? ? OR DATE? ?)(3N)(ST-AMP? ? OR INDICAT??? OR CODE? ? OR IDENTIF??? OR SIGNAL??? OR MARKER? ? OR IMPRINT??? OR CIPHER? ? OR LABEL??? OR CODING? ?) OR TIMESTAMP? ? OR DATESTAMP? ?
S17	0	S14 AND S16
S18	21	VERSION? ? OR EDITION? ? OR ITERATION? ? OR RELEASE? ? OR -

REVISION? ? OR VARIANT? ? OR VARIATION? ?

```
S19       8    S14 AND S18
S20       8    S19 NOT PY>1998
S21       8    S20 NOT PD=19981202:20041031
S22       5    RD (unique items)
S23      12    S13 OR S22
```

DIAL███e 347:JAPIO

06608839   **Image available**
METHOD AND DEVICE FOR PERSISTENTLY ACCESSING WEB RESOURCE

PUB. NO.:	2000-194644 [JP 2000194644 A]
PUBLISHED:	July 14, 2000 (20000714)
INVENTOR(s):	**ONG PING-WEN**
APPLICANT(s):	LUCENT TECHNOL INC
APPL. NO.:	11-341725 [JP 99341725]
FILED:	December 01, 1999 (19991201)
PRIORITY:	201751 [US 98201751], US (United States of America), December 01, 1998 (19981201)

INVENTOR(s):   **ONG PING-WEN**

ABSTRACT

...persistent web servers 140 and 150 through the Internet or worldwide web environment 130. A **uniform resource locator** (**URL**) for identifying a web resource is so reinforced as to include a time stamp. The....

...140 and 150 has additional time stamp parameters and a user refers to an arbitrary **web address** having a target date and time. In this case, A request for the version of...

23/3,K/2   (Item 2 from file: 347)

06608837   **Image available**
METHOD AND DEVICE FOR PERSISTENTLY ACCESSING WEB RESOURCE BY USING RELATIVE TIME STAMP

PUB. NO.:	2000-194642 [JP 2000194642 A]
PUBLISHED:	July 14, 2000 (20000714)
INVENTOR(s):	**ONG PING-WEN**
APPLICANT(s):	LUCENT TECHNOL INC
APPL. NO.:	11-341723 [JP 99341723]
FILED:	December 01, 1999 (19991201)
PRIORITY:	201750 [US 98201750], US (United States of America), December 01, 1998 (19981201)

INVENTOR(s):   **ONG PING-WEN**

ABSTRACT

...persistent web servers 140 and 150 through the Internet or worldwide web environment 130. A **uniform resource locator** (**URL**) for identifying a web resource is so reinforced as to include a time stamp. The...

...140 and 150 has additional time stamp parameters and a user refers to an arbitrary **web address** having a specific target date and time. In this case, a request for the version...

23/3,K/3   (Item 3 from file: 347)

06608836   **Image available**
METHOD AND DEVICE FOR ANALYZING **DOMAIN NAME** OF PERSISTENT WEB RESOURCE

PUB. NO.:   2000-194641 [JP 2000194641 A]

METHOD AND DEVICE FOR ANALYZING **DOMAIN**   **NAME** OF PERSISTENT WEB RESOURCE

INVENTOR(s):   **ONG PING-WEN**

                        ABSTRACT
... persistent web servers 140 and 150 through the Internt or worldwide web
environment 130. A **uniform** **resource** **locator** (**URL**) for identifying a
web resource is so reinforced as to include a time stamp. The...
...140 and 150 has additional time stamp parameters and a user refers to an
arbitrary **web** **address** having a specific target date and time. In this
case, the machine which stores the...

23/3,K/4   **(Item 1 from file: 348)**
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

01155994
A method and apparatus for persistent access to web resources using
    relative time-stamps
Ein   Verfahren   und   Gerat   fur   einen   dauerhaften Zugriff auf Web
    Betriebsmittel mit relativer Zeitfestlegung
Un procede et dispositif pour l'acces persistant de ressources web avec
    horodateurs relatifs
PATENT ASSIGNEE:
  LUCENT TECHNOLOGIES INC., (2143720), 600 Mountain Avenue, Murray Hill,
    New Jersey 07974-0636, (US), (Applicant designated States: all)
INVENTOR:
  Ong, Ping-Wen , 430 Laurel Avenue, Middletown, New Jersey 07748, (US
LEGAL REPRESENTATIVE:
  Watts, Christopher Malcolm Kelway, Dr. et al (37392), Lucent Technologies
    (UK) Ltd, 5 Mornington Road, Woodford Green Essex IG8 OTU, (GB)
PATENT (CC, No, Kind, Date): EP 1006466 A2 000607 (Basic)
APPLICATION (CC, No, Date):   EP 99309331 991123;
PRIORITY (CC, No, Date): US 201750 981201
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
  LU; MC; NL; PT; SE
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G06F-017/30
ABSTRACT WORD COUNT: 161
NOTE:
  Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language   Update   Word Count
     CLAIMS A (English)   200023   304
     SPEC A   (English)   200023   3847
Total word count - document A   4151
Total word count - document B   0
Total word count - documents A + B 4151

INVENTOR:
  Ong, Ping-Wen ...

...ABSTRACT A2
  A method and apparatus are disclosed for providing persistent storage

esources. **Uniform Resource Locators** (" **URLs** ") that
i⬛⬛⬛eb resources are augmented to include a time stamp. A web
browser and...

...disclosed that accommodate a time stamp parameter and allow a user to
refer to any **Web address** with a precise target date. The disclosed
Web browser can optionally include a mechanism to...

...desired date and time, or the user can manually append the time stamp to
the **URL** indicated in the "Location" window of the browser. The
persistent Web servers (i) receive **URLs** containing a time stamp or
relative time-stamp, (ii) extract the time stamp, (iii) retrieve...

23/3,K/5   (Item 2 from file: 348)
DIALOG(R)File 348:EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.

01155986
A method and apparatus for persistent access to web resources
Verfahren und Vorrichtung fur den dauerhaften Zugriff auf
   Web-Betriebsmittel
Methode et appareil pour l'acces permanent a des ressources du Web
PATENT ASSIGNEE:
   LUCENT TECHNOLOGIES INC., (2143720), 600 Mountain Avenue, Murray Hill,
   New Jersey 07974-0636, (US), (Applicant designated States: all)
INVENTOR:
   Ong, Ping-Wen , 430 Laurel Avenue, Middletown, New Jersey 07748, (US
LEGAL REPRESENTATIVE:
   Watts, Christopher Malcolm Kelway, Dr. et al (37391), Lucent Technologies
   (UK) Ltd, 5 Mornington Road, Woodford Green Essex, IG8 0TU, (GB)
PATENT (CC, No, Kind, Date): EP 1006463 A2 000607 (Basic)
APPLICATION (CC, No, Date):   EP 99309316 991123;
PRIORITY (CC, No, Date): US 201751 981201
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
   LU; MC; NL; PT; SE
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G06F-017/30
ABSTRACT WORD COUNT: 194
NOTE:
   Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language   Update   Word Count
     CLAIMS A (English)   200023   376
     SPEC A   (English)   200023   3972
Total word count - document A   4348
Total word count - document B   0
Total word count - documents A + B   4348

INVENTOR:
   Ong, Ping-Wen ...

...ABSTRACT A2
   A method and apparatus are disclosed for providing persistent storage
   of Web resources. **Uniform Resource Locators** (" **URLs** ") that
   identify Web resources are augmented to include a time stamp. A web
   browser and...

...disclosed that accommodate a time stamp parameter and allow a user to
   refer to any **Web address** with a precise target date. The disclosed
   Web browser can optionally include a mechanism to...

...desired date and time, or the user can manually append the time stamp to

indicated in the "Location" window of the browser. The
p■■■■ Web servers (i) receive **URLs** containing a time stamp, (ii)
extract the time stamp, (iii) retrieve the Web page corresponding...

23/3,K/6   (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.

014311550
WPI Acc No: 2002-132252/200218
XRPX Acc No: N02-099774
  **Persistent Internet resource access for historical research archive
  service, using URL including a time-stamp indicated by associated
  request header and redirect URL to obtain document from identified
  archive server**
Patent Assignee: LUCENT TECHNOLOGIES INC (LUCE)
Inventor: **ONG P**
Number of Countries: 029 Number of Patents: 004
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
EP 1160692	A2	20011205	EP 2001304491	A	20010522	200218	B
AU 200146223	A	20011206	AU 200146223	A	20010523	200218	
CA 2342558	A1	20011130	CA 2342558	A	20010330	200218	
JP 2002055869	A	20020220	JP 2001161581	A	20010530	200219	

Priority Applications (No Type Date): US 2000580149 A 20000530
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
EP 1160692	A2	E	18	G06F-017/30	

    Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
    LI LT LU LV MC MK NL PT RO SE SI TR

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
AU 200146223	A			G06F-017/30	
CA 2342558	A1	E		G06F-017/30	
JP 2002055869	A		13	G06F-012/00	

  **Persistent Internet resource access for historical research archive
  service, using URL including a time-stamp indicated by associated
  request header and redirect URL to obtain document from identified
  archive server**
Inventor: **ONG P**

Abstract (Basic):
...   The document request is received from a browser, where the
  Uniform Resource Locator (URL) address identifying an electronic
  document includes a time-stamp, which is indicated by an associated
  request header. A redirect **URL** is transmitted, where the transmitted
  network address is a **URL** redirect request that initiates a
  receiver of the **network address** to obtain the requested version of
  the electronic document from a document archive server that...
...   Provides an Internet archive service that gives persistent
  access to web resources. Time-stamped **URLs** that identify Web
  resources are combined with **URL** redirect techniques to create an
  Internet archive service to make the Internet persistent. The
  time-stamp can be specified in the **URL** in any suitable format and
  ensures that a time-stamped reference to any Wed resource...

23/3,K/7   (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.

013196208   **Image available**
WPI Acc No: 2000-368081/200032
XRPX Acc No: N00-275521

...r persistent storage of electronic document by modifying
r... ...version of electronic document to update embedded to
incorporate time-stamp of requested version of electronic document and
transmitting it to client

Patent Assignee: LUCENT TECHNOLOGIES INC (LUCE)
Inventor: **ONG P**
Number of Countries: 026   Number of Patents: 002
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
EP 1006462	A2	20000607	EP 99309298	A	19991123	200032	B
JP 2000194643	A	20000714	JP 99341724	A	19991201	200039	

Priority Applications (No Type Date): US 98201752 A 19981201
Patent Details:

Patent No	Kind	Lan	Pg	Main IPC	Filing Notes
EP 1006462	A2	E	12	G06F-017/30	

   Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
   LI LT LU LV MC MK NL PT RO SE SI

Patent No	Kind	Lan	Pg	Main IPC	
JP 2000194643	A		10	G06F-013/00	

Inventor: **ONG P**

Abstract (Basic):
...   The time stamp can be specified in the **URL** in any suitable
   format. Allows a user to refer to any **Web** **address** with a precise
   target time. Allows the Web to be an organized and reliable reference

AZ,TI/1 (Item 1 from file: 347)

06608839
METHOD AND DEVICE FOR PERSISTENTLY ACCESSING WEB RESOURCE

```
APPL. NO.:    11-341725  [JP 99341725]
PRIORITY:     201751 [US 98201751], US (United States of America), December
              01, 1998 (19981201)
```

23/AA,AN,AZ,TI/2 (Item 2 from file: 347)

06608837
METHOD AND DEVICE FOR PERSISTENTLY ACCESSING WEB RESOURCE BY USING RELATIVE
TIME STAMP

```
APPL. NO.:    11-341723  [JP 99341723]
PRIORITY:     201750 [US 98201750], US (United States of America), December
              01, 1998 (19981201)
```

23/AA,AN,AZ,TI/3 (Item 3 from file: 347)

06608836
METHOD AND DEVICE FOR ANALYZING **DOMAIN** **NAME** OF PERSISTENT WEB RESOURCE

```
APPL. NO.:    11-341722  [JP 99341722]
PRIORITY:     201749 [US 98201749], US (United States of America), December
              01, 1998 (19981201)
```

23/AA,AN,AZ,TI/4 (Item 1 from file: 348)

01155994
A method and apparatus for persistent access to web resources using
    relative time-stamps
Ein Verfahren und Gerat fur einen dauerhaften Zugriff auf Web
    Betriebsmittel mit relativer Zeitfestlegung
Un procede et dispositif pour l'acces persistant de ressources web avec
    horodateurs relatifs
APPLICATION (CC, No, Date):   EP 99309331 991123;
PRIORITY (CC, No, Date): US 201750 981201

23/AA,AN,AZ,TI/5 (Item 2 from file: 348)

01155986
A method and apparatus for persistent access to web resources
Verfahren und Vorrichtung fur den dauerhaften Zugriff auf
    Web-Betriebsmittel
Methode et appareil pour l'acces permanent a des ressources du Web
APPLICATION (CC, No, Date):   EP 99309316 991123;
PRIORITY (CC, No, Date): US 201751 981201

23/AA,AN,AZ,TI/6 (Item 1 from file: 350)

014311550
WPI Acc No: 2002-132252/

...t Internet resource access for historical research archive
s...sing URL including a time-stamp indicated by associated
request header and redirect URL to obtain document from identified
archive server
Local Applications (No Type Date): EP 2001304491 A 20010522; AU 200146223 A
  20010523; CA 2342558 A 20010330; JP 2001161581 A 20010530
Priority Applications (No Type Date): US 2000580149 A 20000530

23/AA,AN,AZ,TI/7   (Item 2 from file: 350)

013196208
WPI Acc No: 2000-368081/
  **Method for persistent storage of electronic document by modifying
  requested version of electronic document to update embedded to
  incorporate time-stamp of requested version of electronic document and
  transmitting it to client**
Local Applications (No Type Date): EP 99309298 A 19991123; JP 99341724 A
  19991201
Priority Applications (No Type Date): US 98201752 A 19981201

23/AA,AN,AZ,TI/8   (Item 1 from file: 120)

        08160109
Image processing, pattern recognition, and attentional algorithms in a
space- **variant** active vision system

23/AA,AN,AZ,TI/9   (Item 1 from file: 35)

01279901
**IMAGE PROCESSING, PATTERN RECOGNITION, AND ATTENTIONAL ALGORITHMS IN A
SPACE-** VARIANT **ACTIVE VISION SYSTEM**

23/AA,AN,AZ,TI/10   (Item 1 from file: 65)

00235394   INSIDE CONFERENCE ITEM ID: CN002157615
Space- Variant **Optical Character Recognition**
  CONFERENCE: Vol 2; Pattern recognition methodology

23/AA,AN,AZ,TI/11   (Item 1 from file: 8)

04006778
  E.I. No: EIP94122475999
  Title: **Space** variant **image processing**

23/AA,AN,AZ,TI/12   (Item 1 from file: 34)

06844910
Title: **Molecular genetics of cystinuria: Mutation analysis of SLC3A1 and
    evidence for another gene in the Type I (silent) phenotype**

```
Set      Items    Description
S1       361205   PERSISTENT OR PERMANENT OR CONSISTENT OR UNCHANG? OR PERPE-
                  TUAL?? OR ENDURING OR DURABLE OR (EXTENDED OR LONG)()(TIME? ?
                  OR DURATION? OR TERM) OR LONGTERM OR LASTING
S2       10406    URL? ? OR UNIFORM()RESOURCE()LOCAT?R? ? OR (WEB OR INT??NET
                  OR CYBER OR CYBERSPACE OR NETWORK OR WWW)()(ADDRESS?? OR LOC-
                  ATION? ?) OR DOMAIN()NAME? ?
S3       845046   VERSION? ? OR EDITION? ? OR ITERATION? ? OR RELEASE? ? OR -
                  REVISION? ? OR VARIANT? ? OR VARIATION? ?
S4       152828   (TIME OR MINUTE? ? OR DAY? ? OR HOUR? ? OR DATE? ?)(3N)(ST-
                  AMP? ? OR INDICAT??? OR CODE? ? OR IDENTIF??? OR SIGNAL??? OR
                  MARKER? ? OR IMPRINT??? OR CIPHER? ? OR LABEL??? OR CODING? ?)
                  OR TIMESTAMP? ? OR DATESTAMP? ?
S5       17       S1(3N)S2
S6       0        S3(10N)S5
S7       0        S4(10N)S6
S8       22       S1(5N)S2
S9       2        S8 AND (S3 OR S4)
S10      38       S1(10N)S2
S11      5        S10 AND (S3 OR S4)
S12      5        IDPAT (sorted in duplicate/non-duplicate order)
S13      4        IDPAT (primary/non-duplicate records only)
```

DIA_____le 350:Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.

014311550
WPI Acc No: 2002-132252/200218
XRPX Acc No: N02-099774
  Persistent **Internet resource access for historical research archive
  service, using** URL **including a** time - stamp indicated **by associated
  request header and redirect URL to obtain document from identified
  archive server**
Patent Assignee: LUCENT TECHNOLOGIES INC (LUCE)
Inventor: ONG P
Number of Countries: 029 Number of Patents: 004
Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
EP 1160692	A2	20011205	EP 2001304491	A	20010522	200218	B
AU 200146223	A	20011206	AU 200146223	A	20010523	200218	
CA 2342558	A1	20011130	CA 2342558	A	20010330	200218	
JP 2002055869	A	20020220	JP 2001161581	A	20010530	200219	

Priority Applications (No Type Date): US 2000580149 A 20000530
Patent Details:

Patent No	Kind Lan Pg	Main IPC	Filing Notes
EP 1160692	A2 E 18	G06F-017/30	

  Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
  LI LT LU LV MC MK NL PT RO SE SI TR

AU 200146223	A	G06F-017/30	
CA 2342558	A1 E	G06F-017/30	
JP 2002055869	A 13	G06F-012/00	

Abstract (Basic):
...   a browser, where the Uniform Resource Locator (URL) address
  identifying an electronic document includes a **time - stamp** , which is
  indicated by an associated request header. A redirect URL is
  transmitted, where the transmitted network address...

...URL redirect request that initiates a receiver of the network address to
  obtain the requested **version** of the electronic document from a
  document archive server that is identified by satisfying predefined...
...   Provides an Internet archive service that gives **persistent**
  access to web resources. **Time** -stamped **URLs** that **identify** Web
  resources are combined with URL redirect techniques to create an
  Internet archive service to make the Internet **persistent** . The **time -
  stamp** can be specified in the **URL** in any suitable format and ensures
  that a time-stamped reference to any Wed resource...

13/3,K/4   (Item 4 from file: 347)
DIALOG(R)File 347:JAPIO
(c) 2004 JPO & JAPIO. All rts. reserv.

06608836   **Image available**
METHOD AND DEVICE FOR ANALYZING **DOMAIN**   **NAME** OF **PERSISTENT** WEB
RESOURCE

PUB. NO.:   2000-194641 [JP 2000194641 A]
PUBLISHED: July 14, 2000 (20000714)
INVENTOR(s): ONG PING-WEN
APPLICANT(s): LUCENT TECHNOL INC

METHOD AND DEVICE FOR ANALYZING **DOMAIN** **NAME** OF **PERSISTENT** WEB RESOURCE

ABSTRACT
... identifying a machine which stores an electronic document for the time period corresponding to a **time** **stamp** and sending the corresponding electronic document. .
SOLUTION: A web browser 100 accesses information from one...

...resource locator(URL) for identifying a web resource is so reinforced as to include a **time** **stamp** . The web browser 100 and the persistent web servers 140 and 150 has additional **time** **stamp** parameters and a user refers to an arbitrary web address having a specific target date...

... case, the machine which stores the electronic document for the time period corresponding to a **time** **stamp** is **identified** and the electronic document corresponding to the **time** **stamp** is sent from the machine.

TI/1   (Item 1 from file: 350)
DIA...le 350:(c) 2004 Thomson Derwent. All rts. reserv.

015600074
   **Digital image accessing method, involves acquiring digital image from
   image capture device, and assigning identifier to image for accessing
   over network**
Local Applications (No Type Date): US 200241207 A 20020108; JP 2003941 A
   20030107; DE 1060654 A 20021223
Priority Applications (No Type Date): US 200241207 A 20020108

13/AN,AZ,TI/2   (Item 2 from file: 350)
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

015179529
   Addressing mobile device in e.g. IP version **4 based wireless network by
   using IPV6 addresses to obtain** permanent **network identifiers for
   mobiles with temporary IPV4** network addresses
Local Applications (No Type Date): WO 2002CA1336 A 20020829; EP 2002759961
   A 20020829; WO 2002CA1336 A 20020829; AU 2002325706 A 20020829
Priority Applications (No Type Date): US 2001316096 P 20010829

13/AN,AZ,TI/3   (Item 3 from file: 350)
DIALOG(R)File 350:(c) 2004 Thomson Derwent. All rts. reserv.

014311550
   Persistent **Internet resource access for historical research archive
   service, using** URL **including a** time - stamp indicated **by associated
   request header and redirect URL to obtain document from identified
   archive server**
Local Applications (No Type Date): EP 2001304491 A 20010522; AU 200146223 A
   20010523; CA 2342558 A 20010330; JP 2001161581 A 20010530
Priority Applications (No Type Date): US 2000580149 A 20000530

13/AN,AZ,TI/4   (Item 4 from file: 347)
DIALOG(R)File 347:(c) 2004 JPO & JAPIO. All rts. reserv.

06608836
METHOD AND DEVICE FOR ANALYZING **DOMAIN**   **NAME** OF **PERSISTENT** WEB
RESOURCE

APPL. NO.:   11-341722 [JP 99341722]
PRIORITY: 201749 [US 98201749], US (United States of America), December
              01, 1998 (19981201)

Set	Items	Description
S1	408321	PERSISTENT OR PERMANENT OR CONSISTENT OR UNCHANG? OR PERPE-TUAL?? OR ENDURING OR DURABLE OR (EXTENDED OR LONG)()(TIME? ? OR DURATION? OR TERM) OR LONGTERM OR LASTING
S2	24126	URL? ? OR UNIFORM()RESOURCE()LOCAT?R? ? OR (WEB OR INT??NET OR CYBER OR CYBERSPACE OR NETWORK OR WWW)()(ADDRESS?? OR LOCATION? ?) OR DOMAIN()NAME? ?
S3	894732	VERSION? ? OR EDITION? ? OR ITERATION? ? OR RELEASE? ? OR -REVISION? ? OR VARIANT? ? OR VARIATION? ?
S4	161872	(TIME OR MINUTE? ? OR DAY? ? OR HOUR? ? OR DATE? ?)(3N)(STAMP? ? OR INDICAT??? OR CODE? ? OR IDENTIF??? OR SIGNAL??? OR MARKER? ? OR IMPRINT??? OR CIPHER? ? OR LABEL??? OR CODING? ?) OR TIMESTAMP? ? OR DATESTAMP? ?
S5	1289	(S1(3N)S2) OR PURL
S6	21	S3(10N)S5
S7	0	S4(10N)S6
S8	67	S4(S)S5
S9	66	S3 AND S8
S10	0	S4(10N)S5
S11	6	S3(10N)S8
S12	55	S3(S)S8
S13	56631	IC=(G06F-017? OR G06F-007? OR G06F-012?)
S14	2	S8 AND S13
S15	9	S4 AND S6
S16	0	S6 AND S13
S17	6	S3(10N)S8
S18	28	S3(100N)S8
S19	24	S18 NOT S15
S20	24	IDPAT (sorted in duplicate/non-duplicate order)
S21	24	IDPAT (primary/non-duplicate records only)
S22	1	S21 AND S13

DIA░░░░e 348:EUROPEAN PATENTS

01155993
A method and apparatus for resolving domain names of persistent Web
    resources
Verfahren und Vorrichtung zum Auflosen von Raumnamen von dauerhaften
    Web-Betriebsmittel
Methode et appareil pour resoudre les noms de domaines de ressources
    permanentes du Web
PATENT ASSIGNEE:
  LUCENT TECHNOLOGIES INC., (2143720), 600 Mountain Avenue, Murray Hill,
    New Jersey 07974-0636, (US), (Applicant designated States: all)
INVENTOR:
  Ping-Wen, Ong, 430 Laurel Avenue, Middletown, New Jersey 07748, (US)
LEGAL REPRESENTATIVE:
  Watts, Christopher Malcolm Kelway, Dr. et al (37391), Lucent Technologies
    (UK) Ltd, 5 Mornington Road, Woodford Green Essex, IG8 0TU, (GB)
PATENT (CC, No, Kind, Date): EP 1006465 A2 000607 (Basic)
APPLICATION (CC, No, Date):   EP 99309330 991123;
PRIORITY (CC, No, Date): US 201749 981201
DESIGNATED STATES: AT; BE; CH; CY; DE; DK; ES; FI; FR; GB; GR; IE; IT; LI;
  LU; MC; NL; PT; SE
EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
INTERNATIONAL PATENT CLASS: G06F-017/30
ABSTRACT WORD COUNT: 219
NOTE:
  Figure number on first page: 1

LANGUAGE (Publication,Procedural,Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language   Update   Word Count
      CLAIMS A (English)   200023   486
      SPEC A   (English)   200023   3863
Total word count - document A   4349
Total word count - document B   0
Total word count - documents A + B   4349

...ABSTRACT the specification of the desired date and time, or the user can
  manually append the **time   stamp** to the URL indicated in the "Location"
  window of the browser. The persistent Web servers (i) receive URLs
  containing a **time   stamp** , (ii) extract the **time   stamp** , (iii)
  retrieve the correct Web page from the archive, and (iv) return the
  requested page...

...the client. The persistent Web servers include a persistent archive for
  storing all of the **versions** of Web resources that will be persistently
  available to Web users. A **persistent   domain   name** server (PDNS)
  allows a user to refer to historical Web resources. The **persistent
  domain   name** server (PDNS) utilizes the dated URL to determine where
  the historical information of a given...

01155993
A method and apparatus for resolving domain names of persistent Web
    resources
Verfahren und Vorrichtung zum Auflosen von Raumnamen von dauerhaften
    Web-Betriebsmittel
Methode et appareil pour resoudre les noms de domaines de ressources
    permanentes du Web
APPLICATION (CC, No, Date):   EP 99309330 991123;
PRIORITY (CC, No, Date): US 201749 981201

   21/AN,AZ,TI/2   (Item 2 from file: 349)

01066614
METHOD AND SYSTEM FOR MEDIA
PROCEDE ET SYSTEME POUR CONTENU MULTIMEDIA
    Application: WO 2003US14878 20030510   (PCT/WO US03014878)

   21/AN,AZ,TI/3   (Item 3 from file: 349)

00942335
LP MAMMALIAN PROTEINS; RELATED REAGENTS
PROTEINES DE MAMMIFERES LP ET REACTIFS ASSOCIES
    Application: WO 2002US5093 20020301   (PCT/WO US02005093)

   21/AN,AZ,TI/4   (Item 4 from file: 349)

00921029
METHODS AND COMPOSITIONS FOR INHIBITING NEOPLASTIC CELL GROWTH
METHODES ET COMPOSITIONS PERMETTANT D'INHIBER LA CROISSANCE DE CELLULES
    NEOPLASTIQUES
    Application: WO 2001IB1111 20010523   (PCT/WO IB0101111)

   21/AN,AZ,TI/5   (Item 5 from file: 349)

00822927
NUCLEIC ACIDS, PROTEINS, AND ANTIBODIES
ACIDES NUCLEIQUES, PROTEINES ET ANTICORPS
    Application: WO 2001US1357 20010117   (PCT/WO US0101357)

   21/AN,AZ,TI/6   (Item 6 from file: 349)

00822919
NUCLEIC ACIDS, PROTEINS, AND ANTIBODIES
ACIDES NUCLEIQUES, PROTEINES ET ANTICORPS
    Application: WO 2001US1313 20010117   (PCT/WO US0101313)

   21/AN,AZ,TI/7   (Item 7 from file: 349)

00810226
T1 RECEPTOR-LIKE LIGAND II AND USES THEREOF

21/AN,AZ,TI/8 (Item 8 from file: 349)
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00810195
FULL-LENGTH HUMAN cDNAs ENCODING POTENTIALLY SECRETED PROTEINS
ADNc HUMAINS PLEINE LONGUEUR CODANT POUR DES PROTEINES POTENTIELLEMENT
    SECRETEES
    Application: WO 2000IB1938 20001207   (PCT/WO IB0001938)

21/AN,AZ,TI/9 (Item 9 from file: 349)
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00787721
SECRETED PROTEINS AND POLYNUCLEOTIDES ENCODING THEM
PROTEINES SECRETEES ET POLYNUCLEOTIDES CODANT POUR CES PROTEINES
    Application: WO 2000US25135 20000914   (PCT/WO US0025135)

21/AN,AZ,TI/10 (Item 10 from file: 349)
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00783931
ATTRACTIN-LIKE POLYNUCLEOTIDES, POLYPEPTIDES, AND ANTIBODIES
ANTICORPS, POLYPEPTIDES POLYNUCLEOTIDES APPARENTES A L'ATTRACTINE
    Application: WO 2000US23663 20000829   (PCT/WO US0023663)

21/AN,AZ,TI/11 (Item 11 from file: 349)
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00780426
RETINOID RECEPTOR INTERACTING POLYNUCLEOTIDES, POLYPEPTIDES, AND ANTIBODIES
POLYNUCLEOTIDES, POLYPEPTIDES ET ANTICORPS INTERAGISSANT AVEC LES
    RECEPTEURS DE RETINOIDES
    Application: WO 2000US22351 20000815   (PCT/WO US0022351)

21/AN,AZ,TI/12 (Item 12 from file: 349)
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00761202
HUMAN TUMOR NECROSIS FACTOR RECEPTOR TR10
TR10, RECEPTEUR DE FACTEUR DE NECROSE TUMORALE HUMAIN
    Application: WO 2000US14554 20000526   (PCT/WO US0014554)

21/AN,AZ,TI/13 (Item 13 from file: 349)
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00759434
SEVEN TRANSMEMBRANE RECEPTOR GENES
GENES RECEPTEURS HEPTATRANSMEMBRANAIRES
    Application: WO 2000US13737 20000519   (PCT/WO US0013737)

21/AN,AZ,TI/14 (Item 14 from file: 349)
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00749385
49 HUMAN SECRETED PROTEINS

ES SECRETEES HUMAINES
~~~~~~~n: WO 2000US9067 20000406   (PCT/WO US0009067)

21/AN,AZ,TI/15   (Item 15 from file: 349)
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00746105
50 HUMAN SECRETED PROTEINS
50 PROTEINES SECRETEES D'ORIGINE HUMAINE
    Application: WO 2000US7535 20000322   (PCT/WO US0007535)

21/AN,AZ,TI/16   (Item 16 from file: 349)
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00746091
50 HUMAN SECRETED PROTEINS
50 PROTEINES HUMAINES SECRETEES
    Application: WO 2000US7724 20000323   (PCT/WO US00007724)

21/AN,AZ,TI/17   (Item 17 from file: 349)
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00746086
50 HUMAN SECRETED PROTEINS
50 PROTEINES HUMAINES SECRETEES
    Application: WO 2000US7507 20000322   (PCT/WO US0007507)

21/AN,AZ,TI/18   (Item 18 from file: 349)
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00744583
49 HUMAN SECRETED PROTEINS
49 PROTEINES HUMAINES SECRETEES
    Application: WO 2000US6822 20000316   (PCT/WO US0006822)

21/AN,AZ,TI/19   (Item 19 from file: 349)
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00744477
48 HUMAN SECRETED PROTEINS
48 PROTEINES HUMAINES SECRETEES
    Application: WO 2000US6792 20000316   (PCT/WO US0006792)

21/AN,AZ,TI/20   (Item 20 from file: 349)
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00742935
INTERLEUKIN 17 RECEPTOR-LIKE PROTEIN
PROTEINE DE TYPE RECTEUR DE L'INTERLEUKINE 17
    Application: WO 2000US5759 20000306   (PCT/WO US0005759)

21/AN,AZ,TI/21   (Item 21 from file: 349)
DIALOG(R)File 349:(c) 2004 WIPO/Univentio. All rts. reserv.

00742931
50 HUMAN SECRETED PROTEINS
PROTEINES HUMAINES SECRETEES (50)
    Application: WO 2000US6042 20000309   (PCT/WO US0006042)

21/AN,TI/22   (Item 22 from file: 349)

00742912
50 HUMAN SECRETED PROTEINS
PROTEINES HUMAINES SECRETEES (50)
  Application: WO 2000US6049 20000309   (PCT/WO US0006049)

21/AN,AZ,TI/23   (Item 23 from file: 349)

00742910
HUMAN BREAST AND OVARIAN CANCER ASSOCIATED GENE SEQUENCES AND POLYPEPTIDES
SEQUENCES ET POLYPEPTIDES GENIQUES ASSOCIES AU CANCER DES OVAIRES ET DU
   SEIN
  Application: WO 2000US5881 20000308   (PCT/WO US0005881)

21/AN,AZ,TI/24   (Item 24 from file: 349)

00474383
INORGANIC HYDROGEN COMPOUNDS, SEPARATION METHODS, AND FUEL APPLICATIONS
COMPOSES NON ORGANIQUES D'HYDROGENE, LEURS PROCEDES DE SEPARATION ET LEURS
   APPLICATIONS CONCERNANT DES CARBURANTS
  Application: WO 98US14029 19980707   (PCT/WO US9814029)